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| Notice of Allowability   | Application No.   | Applicant(s)                 |  |
|--|---|------------------------------|--|
|  | 10/700,072  | BECKER ET AL.                |  |
|  | Examiner  | Art Unit                     |  |
|  | Dalena Tran   | 3661                         |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. |   |                              |  |
| 1. This communication is responsive to <u>5/20/04</u> .  |   |                              |  |
| 2. The allowed claim(s) is/are <u>21-39(now renumbered as 1-19)</u> .  |   |                              |  |
| 3. The drawings filed on <u>03 November 2003</u> are accepted by the Examiner.   |   |                              |  |
| <ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> </ul>   |   |                              |  |
| 2. Certified copies of the priority documents have been received in Application No   |   |                              |  |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the   |   |                              |  |
| International Bureau (PCT Rule 17.2(a)).   |   |                              |  |
| * Certified copies not received:   |   |                              |  |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |   |                              |  |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.   |   |                              |  |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.   |   |                              |  |
| (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached   |   |                              |  |
| 1)  hereto or 2)  to Paper No./Mail Date   |   |                              |  |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of<br>Paper No./Mail Date  |   |                              |  |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  |   |                              |  |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the<br>attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.   |   |                              |  |
| Attachment(s)  |   |                              |  |
| 1. Notice of References Cited (PTO-892)  | 5. Notice of Informal I                                     | Patent Application (PTO-152) |  |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948)   | <ol> <li>Interview Summary<br/>Paper No./Mail Da</li> </ol> | (PTO-413),<br>te             |  |
| <ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0<br/>Paper No./Mail Date</li> </ol>  | 8), 7. Examiner's Amend                                     | ment/Comment                 |  |
| 4. Examiner's Comment Regarding Requirement for Deposit  |   | ent of Reasons for Allowance |  |
| of Biological Material   |   | Q. NGUYEN AT EXAMINER        |  |

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 3661

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## **EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE**

1. This communication is an Examiner's reasons for allowance in response to application filed on 11/3/03, assigned serial 10/700072, and title "Navigation System with Sign Assistance".

The prior art submitted on 11/3/03, 5/20/04 (identical as 11/3/03), and 5/19/04 have been considered.

2. The following is the Examiner's statement of reasons for the indication of allowable subject matter:

After carefully reviewing the application and the additional search of all the possible areas relevant to the present application, a set of related prior art references has been found, but those prior art references are not deemed strong to make the application unpatentable. Thus, it is found that the application is now in condition for allowance.

Although the references found disclose several claimed limitations, none of the references discloses a navigation system comprising: a database that includes data identifying locations of roadside signs and associated information about roadside signs, wherein associated information includes at least one of: commercial information, historical information and translation of text of the roadside sign into a language other than the language of the roadside signs, and user interface that provides to a user of associated information from database about the at least one roadside sign (claim 21). None of the references found, a mobile computing platform comprising a help button accessible to a user by which the user can request the computing platform to provide information about at least one sign in a vicinity of a current position of the computing platform; and programming that accesses a database that includes information about signs and locations of signs to identify sign in the vicinity of the computing

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platform; wherein the information about the sign includes at least one of commercial information, historical information and translation of text of the sign into a language other than

the language of the sign (claims 28-29); also, none of the references found, a mobile computing

platform comprising a user interface that provides the user with the information about the sign in

the vicinity of the computing platform if a specified filter criterion is satisfied, wherein filter

criterion relates to commercial information (claim 35).

Claims 21-39, are allowable over the prior art of record.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dalena Tran whose telephone number is 703-308-8223. The examiner can normally be reached on M-F (7:30 AM-5:30 PM), off every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on 703-305-8233. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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August 4, 2004

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